"Ex	press M	ail" mailing label num	ber			Date o	of De	posit			 ·	DTO/SD IOS	(2 (01)
		us sign (+) inside this t Paperwork Reduction Act		ons are required to	o respond	Patent to a col	and T	rademark O	ffice; U.S.	DEPAR	RTMEN	PTO/SB/05 002. OMB 0651 T OF COMMER MB control number	-0032 RCE
UTILITY				Atto	Attorney Docket No.			H 2375A US				0+4	
PATENT APPLICATION				Firs	First Inventor			Grimm et al.				F.4	
TRANSMITTAL				Title	(' '		ACTIVE I				· • —	716	
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Exp	COMPOSITION FOR INSULATING GLASS Express Mail Label No. レンタフィスフロンのマリュ							040 0/5	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Washington, DC 20231							
1.	X Fe	ee Transmittal Form	(e.g., PTO/SI	B/17)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2.	Ар	(Submit an original and a duplicate for fee processing) Applicant claims small entity status.				8. Nucleotide and/or Amino Acid Sequence Submission							
3.	X Sp	ecification eferred arrangement set fort	[Total Pages in below)	16		⁄if ∋ a	_	Comput	er Readat	ole For	m (CRF	-)	
		escriptive title of the				b			ation Sequ		_		
		ross References to I tatement Regarding	• •			i. □ CD-ROM or CD-R (2 copies); or ii. □ paper							
	- Reference to sequence listing, a table, or a computer program listing appendix					c. Statement verifying identity of above copies							
	- B	ackground of the Inv	rention		:	ACCOMPANYING APPLICATION PARTS							
		rief Summary of the		er o	1	9. Assignment Papers (cover sheet & document(s))							
	 Brief Description of the Drawings (if filed) Detailed Description 				10. 37 C.F.R.§3.73(b) Statement Power of Attorney (when there is an assignee)								
		laim(s)				11.		English Tra		Docum	ent <i>(if a</i>	~	
_	- A 	bstract of the Disclos	sure			12.	×	Information Statement (449		Copies of IDS	Citations
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]]	13.	×	Preliminar	•		40ED 5	.00		
5. Oati		claration ¬	[Total l		,	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
a. Newly executed (original or copy)						15.		Certified Co	•	•	nent(s)		
b. X Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed)					16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(I). Applicant must attach form PTO/SB/35 or its equivalent.								
j. DELETION OF INVENTOR(S) Signed statement attached deleting					17. Other:								
		inventor(s) named in the	prior application	n, see								
6.	Ар	37 GFR 1 plication Data Sheet	1.63(d)(2) and 1 See 37 CFF										
		TINUING APPLICAT a Sheet under 37 CFR		opropriate box, a	and supp	ly the re	equis	ite informatio	n below and	d in a pr	eliminar	y amendment, or	in an
· · · · -		itinuation Divisiona		tinuation-in-part (CI	IP)		of p	orior application	on No: <u>09</u>	9/202,70	0 filed 0	02/19/1999	
	•	plication information: ATION or DIVISIONAL		 	sure of	the nri	or an	•	A <i>rt Unit</i> : <u>17</u> m which a		or docia	aration is eunnlis	od under
Box 5b	, is cons	sidered a part of the di ion can only be relied	isclosure of th	ne accompanyir	ng conti	nuation	n or d	livisional app	plication a	nd is he	reby in	corporated by re	
THE INC	orporat	ion <u>can omy</u> be reneu	upon when a	19. CORRI					e Subinite	-и_арріі	Cation	Jarts.	
		_		00422			***************************************		4.0 f	_	·		
∐ Cu	stomer	Number or Bar Code	e Label	00423 (Insert Customer	No. or At	tach bar	code	label here)	or ⊠	Com	espond	lence address L	pelow
Name		Stephen D. Ha	rper, Henk	el Corporat	ion				-				
A alalas -		Law Departmen											
Addres		2500 Renaissa	nce Blvd.,	Suite 200	<u> </u>	-4-	7_			7:- 6		40.400	
City					State PA			2ip Code 934 Fax			19406		
Countr		US			elebilo	phone 610-278-						610-278-6	7
]	Name (Print/Type) Paniel S. Ortiz			10	Registration No.							, <u>, , , , , , , , , , , , , , , , , , </u>	
[signa	ature / January. C			ン	<u> </u>				Date Sept 23, 20			

Order the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of inflormation driess it displays a valid OMB control number								
FEE TRANS	MITTAL	Complete if Known						
		Application Number	10671644					
for FY 2	003	Filing Date						
Effective 01/01/2003. Patent fees are s	subject to annual revision.	First Named Inventor	Grimm et al.					
Applicant claims small entity status. Se	ee 37 CFR 1.27	Examiner Name						
TOTAL AMOUNT OF PAYMENT	(\$) 750.00	Art Unit						
		Attorney Docket No.	H 2375A					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES							
☑ Deposit Account: Order								·
Deposit Ondon No. 04 4050	Large Fee	Entity Fee	Small Fee	Entity Fee	-	Fee De	scription	
Account Number Order No. 01-1250	Code	(\$)	Code	(\$)	Comphane			Fee Paid
	1051	130	2051	65	_	late filing fee o		
Deposit Account Henkel Corporation	1052	50	2052	25	Surcharge -			
Name The Commissioner is authorized to: (check all that apply)	1053 1812	130 2,520	1053 1812	130 2,520	Non-English specification For filing a request for ex parte reexamination			
□ Charge fee(s) indicated below □ Credit any overpayments	1012	2,020	1012	2,020		And the tax be		
□ Charge any additional fee(s) during the pendency of this application	ĺ	920*	1804	920*			SIR prior to Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting p	oublication of S	SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for	Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	930	2253	465	Extension for	reply within the	nird month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for	reply within fo	ourth month	
1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985		reply within fi		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of App	peal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief i	in support of a	ın appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for o	oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to ins	stitute a public	use proceeding	
	1452	110	2452	55	Petition to rev	vive – unavoid	iable	
SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to rev	vive – uninten	tional	
	1501	1,300	2501	650	•	ee (or reissue))	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1502 1503	470 630	2502 2503	235 315	Design issue Plant issue fe			
Extra Claims below Fee Paid	1303	000	2303	313	T TOTAL TO GO TO			
Total Claims 15 -20**= 0 X \$18.00 =	1460	130	1460	130	Petitions to the	ne Commissio	ner	
Independent 2 - 3**= 0 X \$84.00 =	1807	50	1807	50	Processing fe	ee under 37 C	FR 1.17(q)	
Multiple Dependent \$280.00 = 0	1806	180	1806	180	Submission o	of Information	Disclosure Stmt	
<u> </u>	8021	40	8021	40			ignment per property (times	
	1809	750	2809	375		ission after fir	nal rejection	
Large Entity Small Entity Fee Fee Fee Fee Description	1810	750	2810	375	(37 CFR § 1.) For each add		on to be examined (37 CFR	
Code (\$) Code (\$)					§ 1.129(b))		·	
1202 18 2202 9 Claims in excess of 20	1801	750	2801	375	Request for Continued Examination (RCE) Request for expedited examination of a design			
1201 84 2201 42 Independent claims in excess of 3	1802	900	1802	900	application	expedited exar	mination of a design	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims over							1	
1204 84 2204 42 ** Reissue independent claims over original patent	Other	fee (spe	ecity)					
1205 18 2205 9 ** Reissue claims in excess of 20							· · · · · · · · · · · · · · · ·	
and over original patent SUBTOTAL (2) (\$) 0	* Redu	ced hv	Basic F	ilina Fee	Paid	SUB	TOTAL (3) (\$)	
	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
** or number previously paid, if greater, For Reissues, see above		_==	===					
SUBMITTED BY	Regis	tration I	V0 25	122		Complete (if applicable) Telephone 215-278-4934		
Name (Print/Type) Daniel S. Ortiz	(Attori	ney/Age	ent)	,123		reiepnone	Z10-Z10-4934	
Signature Danuel S- Cliff						Date	Sapt 23, 20	03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.